Table C-86. Federal obligations for R&D plant for selected agencies, by State and category of performer supported: fiscal year 1999

[Dollars in thousands]

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State	Total	Intra- mural ¹	Extramural						
			Indus- trial firms	FFRDCs admin by indus- trial firms	Univer- sities and colleges	FFRDCs admin by univs and colleges	Other nonprofit institu- tions	FFRDCs admin by non- profit institu- tions	State and local govts
Total	2,042,269	479,912	544,548	172,829	141,193	615,542	12,215	70,740	5,290
AlabamaArizona ArkansasCalifornia Colorado	66,576 1,098 3,027 467,742 43,238	6,437 427 3,027 11,720 6,096	53,178 7 0 36,073 13,916	0 0 0 5,073 0	1,160 664 0 24,805 3,281	5,801 0 0 389,530 15,727	0 0 0 541 0	0 0 0 0 4,218	0 0 0 0
Connecticut Delaware District of Columbia Florida Georgia	2,289 1,086 53,687 56,188 8,540	120 157 24,018 4,317 2,652	0 0 24,294 49,870 5,161	0 0 0 0	2,169 429 935 2,001 727	0 0 0 0	0 500 4,440 0 0	0 0 0 0	0 0 0 0
Hawaii Idaho Illinois Indiana Iowa	9,304 8,227 151,478 6,747 6,229	1,351 1,098 8,634 212 1,675	7,953 5,926 3,177 2,655 0	0 1,203 0 0 0	0 0 16,880 3,880 688	0 0 122,787 0 3,866	0 0 0 0	0 0 0 0	0 0 0 0
Kansas Kentucky Louisiana Maine Maryland	3,960 131 28,803 1,515 302,163	2,009 0 7,376 0 253,221	0 0 20,013 0 45,236	0 0 0 0 1,042	1,906 131 1,414 515 889	45 0 0 0	0 0 0 1,000 1,775	0 0 0 0	0 0 0 0
Massachusetts	20,253 5,862 7,243 26,780 1,833	576 1,953 1,295 10,367 251	2,083 87 5,839 15,182 0	0 0 0 0	17,594 3,822 109 1,231 1,582	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
Montana	1,421 878 14,703 528 30,813	927 878 0 32 192	220 0 14,150 0 10,427	0 0 0 0	274 0 553 496 739	0 0 0 0 13,165	0 0 0 0 1,000	0 0 0 0	0 0 0 0 5,290
New Mexico	99,814 88,993 37,953 2,311 108,050	12,123 3,167 276 1,594 30,670	7,367 7,270 37,191 0 74,178	33,866 0 0 0 0	284 22,547 486 717 3,202	46,174 0 0 0 0	0 224 0 0 0	55,785 0 0 0	0 0 0 0
Oklahoma Oregon Pennsylvania Rhode Island South Carolina	7,767 8,944 28,046 15,425 18,546	2,520 1,485 11,418 9,123 16,474	3,548 5,800 9,815 4,640	0 0 0 0	699 1,659 6,813 1,662 2,072	0 0 0 0	1,000 0 0 0 0	0 0 0 0	0 0 0 0
South Dakota	156 135,428 44,130 1,172 508	92 715 4,247 295 248	2 1,750 35,270 0 0	0 131,645 0 0 0	62 134 3,878 877 260	0 1,184 0 0 0	0 0 735 0 0	0 0 0 0	0 0 0 0
Virginia	61,338 14,861 25,007 3,184 322	16,268 702 14,782 1,031 322	34,873 0 1,250 0 0	0 0 0 0	1,909 2,422 0 2,153 0	8,288 0 8,975 0 0	1,000 0 0 0	10,737 0 0 0	0 0 0 0

See explanatory information, if any, and SOURCE at end of table.

Table C-86. Federal obligations for R&D plant for selected agencies, by State and category of performer supported: fiscal year 1999

[Dollars in thousands]

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State	Total	Intra- mural ¹	Extramural						
			Indus- trial firms	FFRDCs admin by indus- trial firms	Univer- sities and colleges	FFRDCs admin by univs and colleges	Other nonprofit institu- tions	FFRDCs admin by non- profit institu- tions	State and local govts
Outlying areas	7,495 1,310 6,185 477	865 865 0 477	6,147 0 6,147 0	0 0 0 0	483 445 38 0	0	0 0 0 0	0 0 0 0	0 0 0 0

Federal installations

NOTE:

Only the following 10 agencies are required to report to this section of the survey: the Departments of Agriculture, Commerce, Defense, Energy, Health and Human Services, Interior, and Transportation; the Environmental Protection Agency; the National Aeronautics and Space Administration; and the National Science Foundation. The obligations of the 10 major R&D supporting agencies included in this table represent approximately 99 percent of total Federal R&D plant obligations in fiscal year 1999.

KEY: FFRDCs = Federally funded research and development centers

SOURCE: National Science Foundation/Division of Science Resources Studies, Survey of Federal Funds for Research and Development: Fiscal Years 1999, 2000, and 2001